

Track Your Enermosity Savings

Fuel Savings

If you currently track your vehicle's mpg, enter the information into the chart as baseline or calc. as follows:

1. At each fill-up, enter the odometer reading & the # of gallons put into the tank.
2. Subtract the current mileage from the last reading (miles driven).
3. To calculate mpg, divide the # of miles driven by the # of gallons added. That's your new mpg.
4. To calc. the % you save, subtract the new mpg from the starting mpg. Divide the difference by the starting mpg. That's your % increase in fuel efficiency with Enermosity!

Date	Odometer Reading	Gallons at Fill-Up	Miles Driven	Calculation	MPG
Baseline or Calc. MPG					
First Fill Up					
2 nd Fill Up					
3 rd Fill Up					
Example					
Start	21545				21.5
First Fill Up	21954	15.5	409	409 / 15.5	26.4
% Fuel Savings					22.3%

It may take a couple of fill ups to begin seeing a complete fuel savings.
 Since the mpg differences can be dramatic, it's suggested you track city miles vs. highway miles separately.
 Older vehicles with higher mileage may take longer for Enermosity to clean up the engine's emissions.

Electricity Savings

1. Read your meter for the first time the day after installing the Enermosity unit.
2. One week later, read the meter again.
3. Subtract the new avg. reading from the first. Divide the number by 7 to get a daily avg.
4. Calculate the avg. daily usage from last month's bill.
5. Subtract last month's avg. from the 7 day avg. That's your avg. daily savings.
6. Divide the difference by the avg. from your last bill. That's your percent savings in one week with Enermosity!
7. To calc. Month 1 savings est., take the amount of last months' bill and multiply it by the % savings est. That's the money you may save in your first month using Enermosity!

Readings	Your Reading	Example
Last Bill Daily Avg.		54.2
Weekly Reading Avg.		44.5
Last Bill Avg. Minus New Weekly Reading		9.7
Saving % Calculation		9.7 / 54.2
Percent Savings		17.9%
Savings Projection		
Last Months' Bill		\$275
Calculation		275 X .179
Month 1 \$ Savings Est.		\$49

If you need help with meter reading, go to:
<http://energytrust.apogee.net/res/refrmtr.asp> for instructions.
 Depending on the time of year, you will have fluctuations in the amount of electricity used. Take into account the seasonal changes. You can also compare the avg. from the same month last year.